

American Modlites Specs

Engine:

- Sealed GSXR 1000, I-4cyl. liquid cooled
- Displacement: 999cc/61cid.
- Power: 160hp
- Induction: Electronic fuel injection
- Bore: 2.90 in.
- Stroke: 2.323 in.
- Compression ratio: 12.5 -1
- Engine development: Suzuki
- Fuel: Super Unleaded 91
- Fuel Pump: Suzuki
- Exhaust: Tuned header

Drive Train:

- Transmission: 6-speed manual
- Clutch: wet disc Multi plate
- Final drive: 7" Winters Quick Change or Toyota rear axle

Chassis & Body:

- Chassis: Steel tube frame w/ safety roll cage
- Body: Water Jet cut aluminum
- Designer: Peter D Motorsports, Inc., U.S.A.
- Spoiler: 4.5 in., 65 degree angle

Safety:

- 5-point Crow belts
- 5 lb. Full fire suppression system
- Steel tube frame with latched roof hatch

Suspension:

- Front: Unequal length A-arm
- Rear: Reverse link with panhard rod
- Shock absorbers: Gas Mono Tube Bilstein
- Brakes: Dual Wilwood master cylinders
- 4-wheel disc brakes , Wilwood calipers and Peter D Motorsport Discs

Wheels & Tires:

- Wheels: Steel 13x8 w/2" back space
- Tires: GoodYear Eagles

Dimensions:

- Weight: 950 lbs.
- Length: 120 in.
- Width: 60 in.
- Height: 40 in.
- Wheel base: 73 in.
- Ground clearance: 3.5 in.
- Fuel capacity: 3 gal

Peter D Motorsports, Inc. www.peterdmotorsports.com 866-742-2217 Peter

OR

ALBANY SPEED SHOP www.albanyspeedshop.com 518-528-4083 Darryl Carl
518-528-4085 David Madej